

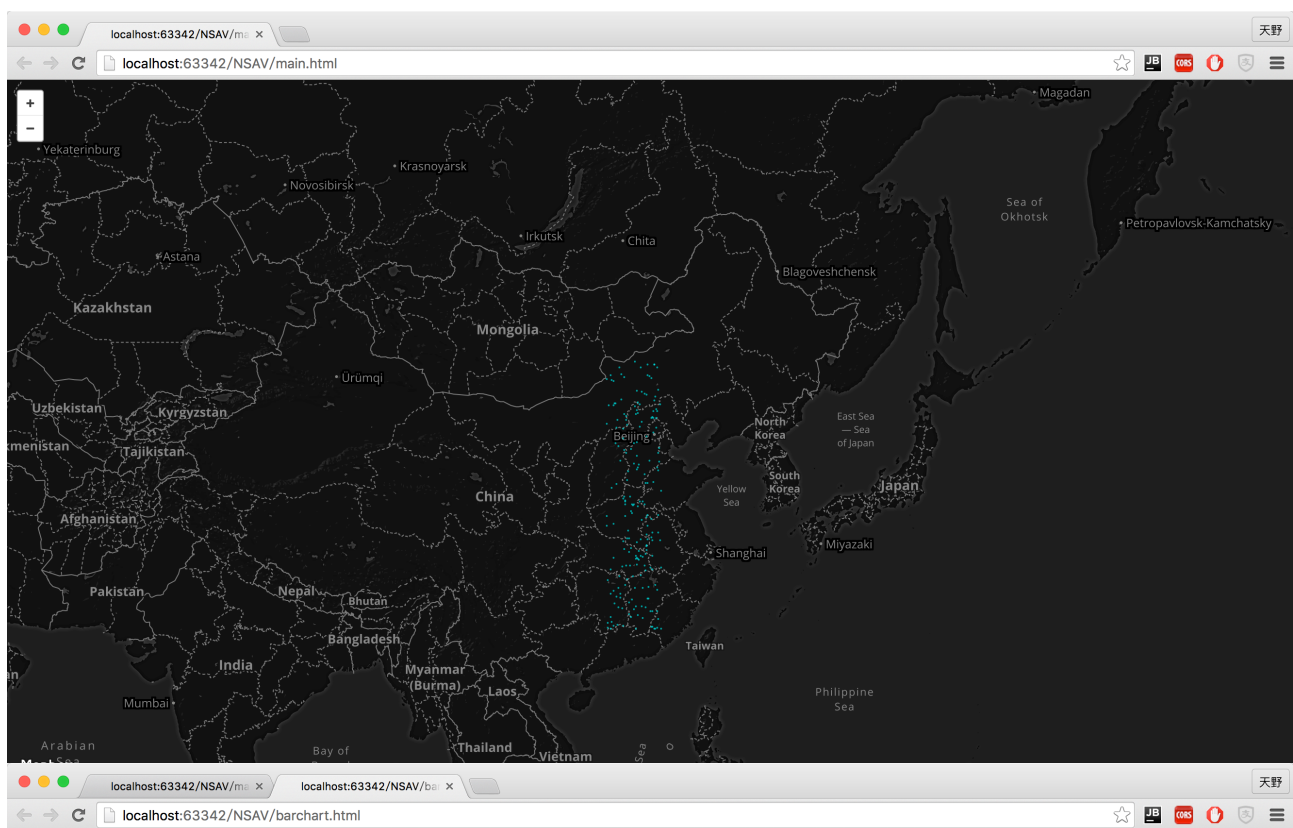
Weekly Report

2016.06.06-2016.06.12

1.This Week

Security Project

1. Started the coding part. Draw the map and interactive bar chart this week.



2. Study the graphical visualization tool (AntV) developed by Ali. Considering about using this tool in our project.

Patent

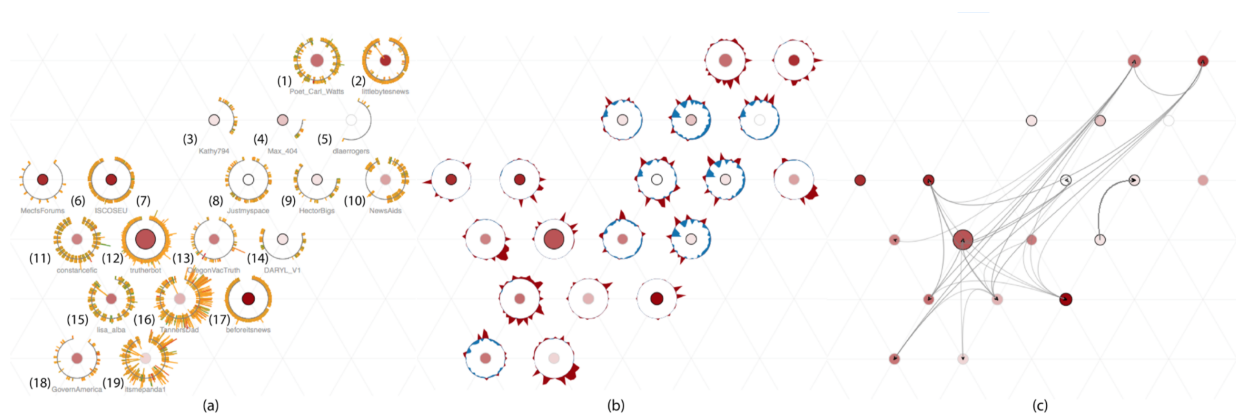
1. Write the patent document for Global Network Project.
2. Revise the patent for structural hole.

Interview summer interns

1. Watch several interviews for the summer interns and learn how to interview people.

Paper Reading

1. TargetVue: Visual Analysis of Anomalous User Behaviors in Online Communication Systems



This paper employs three kinds of visual glyphs in accordance with three analysis modes: (a) Behavior glyph representing users' activity threads; (b) Z-glyph representing users' features; (c) Relation glyph indicating users' interaction with others.

The first and the second glyph is well designed and have their details polished. I think we can learn from them when we are doing our own glyph design. But I'm still a little bit confused with its triangular layout which seems nice but has no clear arranging purpose (or just not explained in the paper).

2.To Do

- (1) Keep up with the security project.
- (2) Prepare for the group report on Friday.